

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/016981

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08G18/36 C08G18/42 C08G18/66 D06N7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G D06N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2002/058774 A1 (KURTH ET AL) 16 May 2002 (2002-05-16) paragraph '0012! - paragraph '0028!; claims 1-9,15; examples 3,133	1-23
A	EP 0 049 452 A (DOW CHEMICAL) 14 April 1982 (1982-04-14) page 2, line 28 - page 6, line 6 page 11, line 8 - line 28; claims 1,2; table I	1-23

☐ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

* Special categories of cited documents

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- *X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002058774	A1	16-05-2002	US 2004209971 A1	21-10-2004
			US 2002119321 A1	29-08-2002
			US 2002121328 A1	05-09-2002
			US 2002090488 A1	11-07-2002
EP 0049452	A	14-04-1982	US 4296159 A	20-10-1981
			AU 7571381 A	08-04-1982
			BR 8106283 A	22-06-1982
			CA 1165927 A1	17-04-1984
			DE 3170412 D1	13-06-1985
			EP 0049452 A1	14-04-1982
			JP 1661435 C	19-05-1992
			JP 3023569 B	29-03-1991
			JP 57087418 A	31-05-1982